

SDN-R Developer Guide

For starting development with sdnr proceed with [SDN-R Introduction and Dev Steps](#)

- [SDN-R Development](#)
- [Creating and installing a new feature into SDN-R](#)
- [Creating a "component meta-feature"](#)
- [High Level Review - DMAAP Listener and RPC/DG Execution](#)
- [DMAAP Listener Docker Development and Configuration](#)
- [Directed Graphs Development for YANG/RPC Execution](#)
- [Creating SDNC/oam image with SDN-R functionality](#)
- [Mount IPv6 devices](#)

For running an SDN-R container on a server start with [SDN-R Creating and running instances](#)

- [Creating an instance of SDN-R](#)

Working with SDN-R/SDNC and OOM

- [Working with the OOM Rancher/Kubernetes installation](#)
- [Installation of SDNR/SDNC into ONAP at OWL](#)

SDN-R wt microservices including ODLUX

- [SDN-R microservices](#)
- [Developing ODLUX web application](#)

[Open Test Framework \(OTF\)](#)

[ONAP instances at OWL](#)

- [OWL Cloud Inventory](#)
- [Backup and restore](#)

[SDN-R interfacing with Configuration & Persistency Service](#)

HINT: SDN-R, SDNR and sdnr are having the same meaning here